



Attorney Docket No.: 01-050110US
Client Reference No.: 100/07110

DECLARATION

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **METHOD FOR MONITORING FLOW RATE USING FLUORESCENT MARKERS** the specification of which ___ is attached hereto or X was filed on January 11, 2001 as Application No. 09/760,009, and was amended on _____ (if applicable).

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Country	Application No.	Date of Filing	Priority Claimed Under 35 USC 119

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:


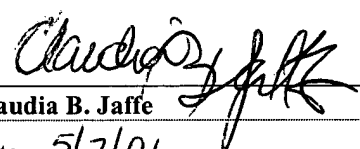
Application No.	Filing Date
60/176,094	January 14, 2000

I claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.	Date of Filing	Status

Full Name of Inventor 1:	Full Name: J. Wallace Parce		
Residence & Citizenship:	City: Palo Alto	State/Foreign Country: CA	Country of Citizenship: US
Post Office Address:	Post Office Address: 754 Los Robles Ave., Palo Alto, CA 94306		
Full Name of Inventor 2:	Full Name: Claudia B. Jaffe		
Residence & Citizenship:	City: Mountain View	State/Foreign Country: CA	Country of Citizenship: US
Post Office Address:	Post Office Address: 1426 Todd Street, Mountain View, CA 94040		
Full Name of Inventor 3:	Full Name:		
Residence & Citizenship:	City:	State/Foreign Country:	Country of Citizenship:
Post Office Address:	Post Office Address:		

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1  _____ J. Wallace Parce	Signature of Inventor 2  _____ Claudia B. Jaffe	Signature of Inventor 3 _____ _____
Date 5/14/01	Date 5/7/01	Date



(Modified) PTO/SB/81 (11-96)
Approved for use through 6/30/99. OMB 0651-0035

**POWER OF ATTORNEY OR
AUTHORIZATION OF AGENT, NOT
ACCOMPANYING APPLICATION**

Application Number	09/760,009
Filing Date	January 11, 2001
First Named Inventor	J. Wallace Parce
Group Art Unit	1743
Examiner Name	Unassigned
Attorney Docket Number	01-050110US

I hereby appoint:

☒ Practitioners at Customer Number

22798

Type Customer Number Here



OR

Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:

☒ The above-mentioned Customer Number.

THAT IS:

Firm or Individual Name	Law Offices of Jonathan Alan Quine				
Address	P.O. Box 458				
Address					
City	Alameda	State	CA	Zip	94501
Country	United States				
Telephone	(510) 337-7871	Fax	(510) 337-7877		

I am the

☐ Applicant.

☒ Assignee of record of the entire interest (*Certificate under 37 CFR 3.73(b) is enclosed*)

SIGNATURE of Applicant or Assignee of Record

Name	J. Wallace Parce
Signature	
Date	5/14/01

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States as first class mail in an envelope addressed to:
Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: 5-18-01

Typed or printed name	Tracie Brooks		
Signature		Date	5-18-01



STATEMENT UNDER 37 CFR 3.73(b)

Applicant: J. Wallace Parce, et al.

Application No.: 09/760,009

Filed: January 11, 2001

Entitled: **METHOD FOR MONITORING FLOW RATE USING FLUORESCENT MARKERS**

Caliper Technologies Corp., a

corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of an undivided part interest

in the patent application identified above by virtue of either:

A. [X] An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel __, Frame __, or for which a copy thereof is attached.

OR

B. [] A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:

1. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at Reel ____, Frame ____, or for which a copy thereof is attached.
2. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at Reel ____, Frame ____, or for which a copy thereof is attached.
3. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at Reel ____, Frame ____, or for which a copy thereof is attached.

[] Additional documents in the chain of title are listed on a supplemental sheet

[X] Copies of assignments or other documents in the chain of title are attached.

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

5/14/01
Date


Signature

J. Wallace Parce

Typed or printed name

Vice President of Research

Title

Attorney Docket No.: 01-050110US
Client Reference No.: 100/07110

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, J. Wallace Parce, of 754 Los Robles Ave., Palo Alto, CA 94306, and Claudia B. Jaffe of 1426 Todd Street, Mountain View, CA 94040 hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: METHOD FOR MONITORING FLOW
 RATE USING FLUORESCENT
 MARKERS
Filing Date: January 11, 2001
Application No.: 09/760,009; and

WHEREAS, Caliper Technologies Corp., a corporation, located at 605 Fairchild Drive, Mountain View, CA 94043, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and which claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have signed his/her name on the date indicated.

Dated: 5/14/01

J. Wallace Parce
J. Wallace Parce

Dated: May 7 2001

Claudia B. Jaffe
Claudia B. Jaffe